**HTML**

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8" />

<meta name="viewport" content="width=device-width, initial-scale=1.0" />

<title>Edwin Mwiti Portfolio</title>

<link rel="stylesheet" href="style.css" />

</head>

<body>

<header>

<h1>Edwin Mwiti</h1>

<p>Web Developer | Tech Enthusiast</p>

</header>

<section id="about">

<h2>About Me</h2>

<p>Hi! I’m Edwin Mwiti, a passionate web developer with a love for creating functional and beautiful web experiences.</p>

</section>

<section id="education">

<h2>Educational Background</h2>

<p>I am currently pursuing a \*\*B.Tech in Electronics and Computer Engineering\*\* at \*\*Kirinyaga University\*\*.</p>

<a href="cv.pdf" download>Download My CV</a>

</section>

<section id="languages">

<h2>Programming Languages</h2>

<ul>

<li>HTML</li>

<li>CSS</li>

<li>JavaScript</li>

<li>Python</li>

<li>C++</li>

</ul>

</section>

<section id="interests">

<h2>Interests</h2>

<ul>

<li>Web Development</li>

<li>Tech Innovations</li>

<li>Cybersecurity</li>

</ul>

</section>

<section id="projects">

<h2>Projects</h2>

<ul>

<li><strong>Current Project:</strong> I am currently working on a research project related to electronics and computer systems.</li>

</ul>

</section>

<section id="contact">

<h2>Contact Me</h2>

<form action="https://formspree.io/f/YOUR\_FORM\_ID" method="POST">

<input type="text" name="name" placeholder="Your Name" required>

<input type="email" name="email" placeholder="Your Email" required>

<textarea name="message" placeholder="Your Message" required></textarea>

<button type="submit">Send</button>

</form>

</section>

<footer>

<p>© 2025 Edwin Mwiti. All rights reserved.</p>

</footer>

<script>

// Simple database mock using JSON data (for demonstration purposes)

const userData = {

"name": "Edwin Mwiti",

"education": "B.Tech in Electronics and Computer Engineering",

"university": "Kirinyaga University",

"skills": ["HTML", "CSS", "JavaScript", "Python", "C++"],

"projects": [

{ "title": "Research Project", "description": "Currently working on a research project related to electronics and computer systems." }

]

};

// Simulate loading data from a database

document.querySelector('#education').innerHTML += `<p>University: ${userData.university}</p>`;

document.querySelector('#projects ul').innerHTML += `<li><strong>${userData.projects[0].title}:</strong> ${userData.projects[0].description}</li>`;

</script>

</body>

</html>

**CSS**

body {

font-family: Arial, sans-serif;

line-height: 1.6;

margin: 0;

padding: 0;

background: #001f3f; /\* Navy Blue Background \*/

color: #fff; /\* White Text for better visibility \*/

}

header {

background: #001f3f;

color: white;

padding: 1rem;

text-align: center;

}

section {

padding: 2rem;

margin: 1rem;

border-radius: 8px;

color: #fff; /\* White text for section content \*/

}

#about {

background: #00695c; /\* Teal Green for About \*/

color: #fff; /\* White text for About \*/

}

#languages {

background: #d32f2f; /\* Red for Languages \*/

color: #fff; /\* White text for Languages \*/

}

#contact {

background: #004d40; /\* Dark Green for Contact \*/

color: #fff; /\* White text for Contact \*/

}

#interests {

background: #ff9800; /\* Light orange for Interests \*/

color: #000; /\* Dark text for Interests to make it visible \*/

}

#projects {

background: #9c27b0; /\* Purple for Projects \*/

color: #fff; /\* White text for Projects \*/

}

#education {

background: #4caf50; /\* Green for Education \*/

color: #fff; /\* White text for Education \*/

}

h2 {

color: #e91e63; /\* Bright pink for section titles \*/

}

#education h2 {

color: #fff; /\* White for Education titles \*/

}

#languages h2 {

color: #fff; /\* White for Languages titles \*/

}

#interests h2 {

color: #000; /\* Dark color for Interests title \*/

}

#projects h2 {

color: #fff; /\* White for Projects titles \*/

}

#contact h2 {

color: #fff; /\* White for Contact titles \*/

}

ul {

list-style: none;

padding-left: 0;

}

ul li::before {

content: "\2022";

color: #007BFF;

font-weight: bold;

display: inline-block;

width: 1em;

margin-left: -1em;

}

form input, form textarea {

display: block;

width: 100%;

margin-bottom: 1rem;

padding: 0.5rem;

border: 1px solid #ccc;

border-radius: 4px;

}

form button {

background: #007BFF;

color: white;

border: none;

padding: 0.7rem 1.5rem;

border-radius: 4px;

cursor: pointer;

}

footer {

text-align: center;

padding: 1rem;

background: #001f3f;

color: white;

}